



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
 www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 4304

|                             |                                       |              |                        |                                       |
|-----------------------------|---------------------------------------|--------------|------------------------|---------------------------------------|
| SERIAL NUMBER<br>09/801,149 | FILING DATE<br>03/07/2001<br><br>RULE | CLASS<br>370 | GROUP ART UNIT<br>2664 | ATTORNEY<br>DOCKET NO.<br>23600.02101 |
|-----------------------------|---------------------------------------|--------------|------------------------|---------------------------------------|

## APPLICANTS

Menashe Shahar, Ramat-Gan, ISRAEL;

Raul Asia, Jerusalem, ISRAEL;

Amnon Jonas, Jerusalem, ISRAEL; Yonatan Manor, Haifa, ISRAEL;

## \*\* CONTINUING DATA \*\*\*\*\*

This appln claims benefit of 60/187,567 03/07/2000 *yes B.P*

## \*\* FOREIGN APPLICATIONS \*\*\*\*\*

*none B.P*

## IF REQUIRED, FOREIGN FILING LICENSE GRANTED

\*\* 04/11/2001

|  |   |                               |                        |                       |                            |
|--|---|-------------------------------|------------------------|-----------------------|----------------------------|
| Foreign Priority claimed<br>35 USC 119 (a-d) conditions met<br>Verified and Acknowledged | <input type="checkbox"/> yes <input checked="" type="checkbox"/> no<br><input type="checkbox"/> yes <input checked="" type="checkbox"/> no Met after Allowance<br><i>B.P</i><br>Examiner's Signature Initials | STATE OR<br>COUNTRY<br>ISRAEL | SHEETS<br>DRAWING<br>4 | TOTAL<br>CLAIMS<br>33 | INDEPENDENT<br>CLAIMS<br>5 |
|--|---|-------------------------------|------------------------|-----------------------|----------------------------|

## ADDRESS

Crosby, Heafey, Roach & May  
 P.O. Box 7936  
 San Francisco , CA  
 94120-7936

## TITLE

Adaptive downstream modulation scheme for broadband wireless access systems

|                            |   |  |
|----------------------------|---|--|
| FILING FEE<br><br>RECEIVED | FEES: Authority has been given in Paper<br>No. _____ to charge/credit DEPOSIT ACCOUNT<br>No. _____ for following: | <input type="checkbox"/> All Fees<br><input type="checkbox"/> 1.16 Fees ( Filing )<br><input type="checkbox"/> 1.17 Fees ( Processing Ext. of time )<br><input type="checkbox"/> 1.18 Fees ( Issue ) |
|----------------------------|---|--|